FOURTH QUARTER 2003 RULE 1150.1 MONITORING REPORT for the HEWITT PIT LANDFILL

October-December 2003

Facility I.D.: 3530; Sector: PB Application #343861 7245 Laurel Canyon Boulevard North Hollywood, CA 91605-3709

Submitted to

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

21865 East Copley Drive Diamond Bar, California 91765

Prepared by

GC ENVIRONMENTAL, INC.

1230 North Jefferson Street, Suite J Anaheim, California 92807

On behalf of

CALMAT PROPERTIES

3200 San Fernando Road Los Angeles, California 90065

GCE Project Number: 1003-7 February 13, 2004

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Project 1003-7

Brian Millage

Brian Millage Project Manager



GC ENVIRONMENTAL, INC.

1230 North Jefferson, Suite J Anaheim, California 92807 Telephone: (714) 632-9969 Facsimile: (714) 632-9968

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1.0 INTRODUCTION

This Fourth Quarter 2003 Monitoring Report has been prepared for the Hewitt Pit Landfill in accordance with the Rule 1150.1 Compliance Plan approved by South Coast Air Quality Management District (SCAQMD) on December 17, 1999. All monitoring probes were non-detect for methane during all monitoring events for the fourth quarter of 2003.

The conditions of the 1150.1 Compliance Plan and the testing and monitoring results are summarized on the following table. **Figure 1** shows a layout of the landfill with the compliance monitoring probe locations.

SUMMARY OF REQUIRED MONITORING, SCHEDULE AND RESULTS

Required Monitoring	Schedule	Results
Total Organic Compounds (TOCs) in subsurface refuse boundary sampling probes (probes) to be less than 5% as methane in air.	Monthly (minimum)	There were no TOC exceedances measured in any of the probes. Probe monitoring data is attached to this report (Attachment 1). The Datafield® probe identification table is shown as Attachment 2. Monitoring was performed weekly for most of this quarter.
Toxic Air Contaminants (TACs) in probes.	Annually 2 nd Quarterly Report	Not required for this event.
Integrated surface sampling to be less than 50 ppmv as TOCs.	Annually 2 nd Quarterly Report	Not required for this event.
Instantaneous surface monitoring to be less than 500 ppmv as TOCs.	Annually 2 nd Quarterly Report	Not required for this event.
TOCs and TACs in the main gas collection header.	Annually – 3 rd Quarterly Report	Not required for this event.
Flare source test and 98% destruction of NMOCs.	Annually 3 rd Quarterly Report	Not required for this event.

Figure 1 SITE MAP

Attachment 1 GAS MONITORING PROBE DATA

October through December 2003

Attachment 2 DATAFIELD PROBE IDENTIFICATION TABLE

HEWITT PIT LANDFILL DATAFIELD PROBE IDENTIFICATION TABLE

Datafield Software	Hewitt Pit Site Map	Datafield Software	Hewitt Pit Site Map
Probe ID# (Name)	Monitoring Probe ID#	Probe ID# (Name)	Monitoring Probe ID#
01M	1	42M	6C'
02M	1A	43M	7B'
03M	2	44M	7C'
04M	2A	45M	18B
05M	3B	46M	8B
06M	4	47M	8C'
07M	4A	48M	19
08M	5	49M	20
09M	5A	50M	20A
10M	6B	51M	22
11M	6C	52M	22A
12M	6D	53M	23
13M	7	54M	24
14M	7A	55M	24A
15M	8A	56M	25
16M	9	57M	25A
17M	10	58M	26
18M	10A	59M	26A
19M	11B	60M	26B
20M	12B	61M	27
21M	13B	62M	27A
22M	13D	63M	28
23M	13C	64M	30A
24M	1B'	65M	31
25M	1C'	66M	31A
26M	13X	67M	32
27M	14B	68M	32A
28M	14C	69M	33
29M	2B'	70M	34
30M	2C'	71M	35
31M	15A	72M	36B
32M	3B'	73M	37
33M	3C'	74M	38
34M	4B'	75M	39
35M	4C'	76M	40
36M	16A	77M	41
37M	5B'	78M	42
38M	5C'	79M	43
39M	16X	80M	45
40M	17A	81M	46
41M	6A'		

Fig. 1

Fig.1

Fig. 1

Fig. 1

Fig. 1